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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 2**Complete if Known**

Application Number	10/750.628
Filing Date	12/19/2003
First Named Inventor	Anthony R. Kelley
Art Unit	3752
Examiner Name	TBD
Attorney Docket Number	MFS-31952-1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	class/sub	
		Number-Kind Code ² (if known)				
PFB		US- 6,345,536	02/12/2002	Morrison, et al.	73	861.04
		US- 6,494,105	12/17/2002	Gallagher	73	861.27
		US- 6,186,179	02/13/2001	Hill	138	39
		US- 5,529,093	06/25/1996	Gallagher et al.	138	44
		US- 5,461,932	10/31/1995	Hall et al.	138	40X
		US- 5,341,848	08/30/1994	Laws	138	44
		US- 5,297,426	03/29/1994	Kane et al.	73	202
		US- 5,295,397	03/22/1994	Hall et al.	73	861.02
		US- 5,086,655	02/11/1992	Fredericks et al.	73	861.61
		US- 4,961,344	10/09/1990	Rodder	73	202
		US- 4,557,296	12/10/1985	Byrne	138	44
		US- 4,538,470	09/03/1985	Snell	73	861.61
		US- 4,040,293	08/09/1977	Wilson	73	861.61
		US- 3,838,598	10/01/1974	Tompkins	73	861.52
		US- 3,805,612	04/23/1974	Shiba	73	861.61
		US- 3,779,076	12/18/1973	Akeley	73	861.61
		US- 3,645,298	02/29/1972	Roberts et al.	138	40
		US- 3,521,487	07/21/1970	Akeley	73	861.61

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	class/sub		T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)					
PFB		JP 63253258	04/10/1987	Eishin Giken	—	—	X
		JP 58191922	11/09/1983	Ichihara Tatsuya	—	—	X
		GB 0522708A2	06/05/1992	Carmichael et al.	—	—	
		GB 95/02165	07/04/1994	Edwards, Jeffrey Charles	—	—	

Examiner
Signature

Patricia Brinson

Date
Considered

9/3/04

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(Use as many sheets as necessary)

Sheet 2 of 2**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
		Number-Kind Code ² (if known)				
PAB		US- 3,487,688	01/06/1970	Magliozzi	class	sub
		US- 3,071,001	01/01/1963	Goldsmith	73	861,52
		US- 2,687,645	08/31/1954	Velten et al.	138	40x
		US-			138	40x
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FOREIGN PATENT DOCUMENTS

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